

List of reference symbols

1	SIM card
2	GSM modem
3	CCVCC line
4	CCGND line
5	CCIO line
6	CCCLK line
7	Reset line (CCRST line)
8	Extension line
9	Switching content
10	CCIN input
11	Drain resistor
12	Positive edge driver
13	Negative edge driver
14	CCIO output
15	Inverter
16	Resistor
17	Resistor
18	Resistor
19	Capacitor
20	Capacitor
21	Transistor
22	Resistor
23	Resistor
24, 24'	Transistor
25, 25'	Capacitor
26, 26'	Resistor
27, 27'	Resistor
28, 28'	Transistor
29, 29'	Diode
30, 30'	Resistor
31, 31'	Resistor
32, 32'	Resistor
33, 33'	Resistor

FIG 1

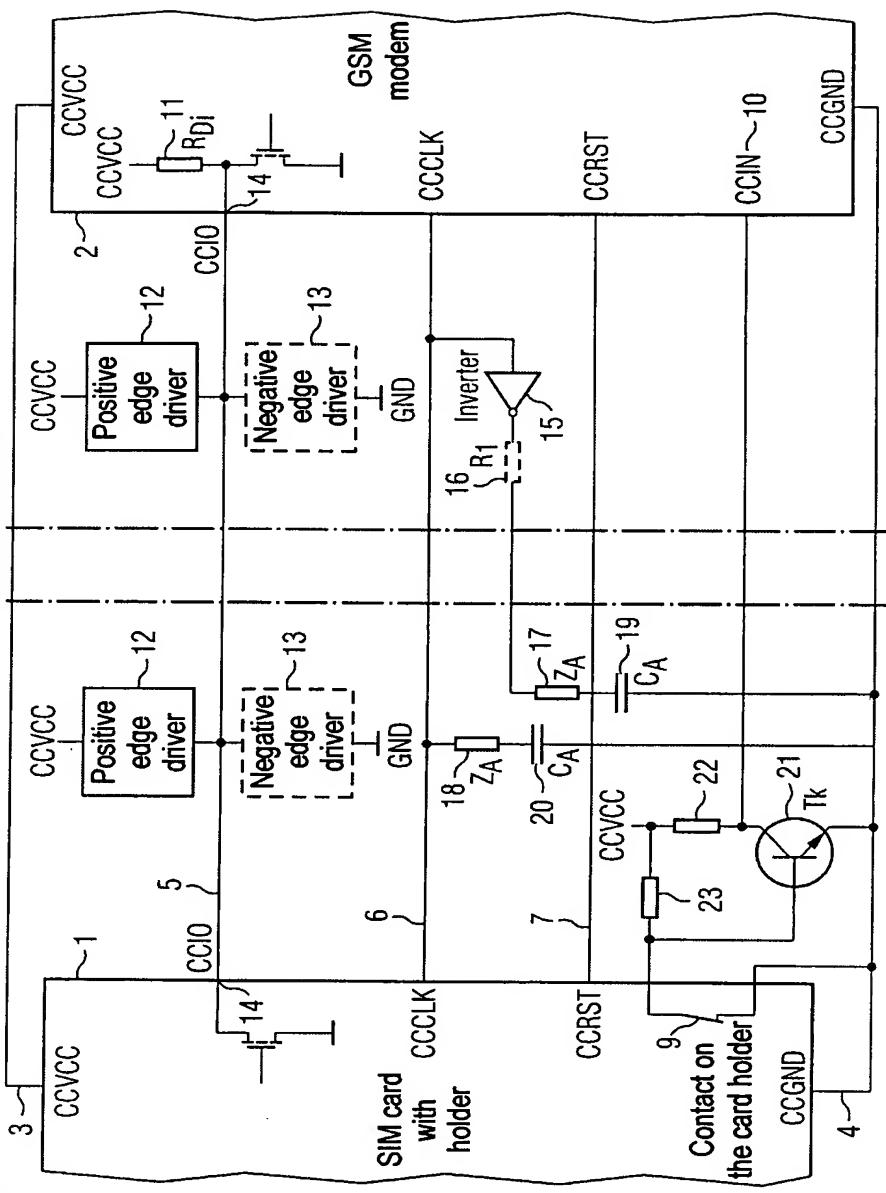


FIG 2
Positive edge driver

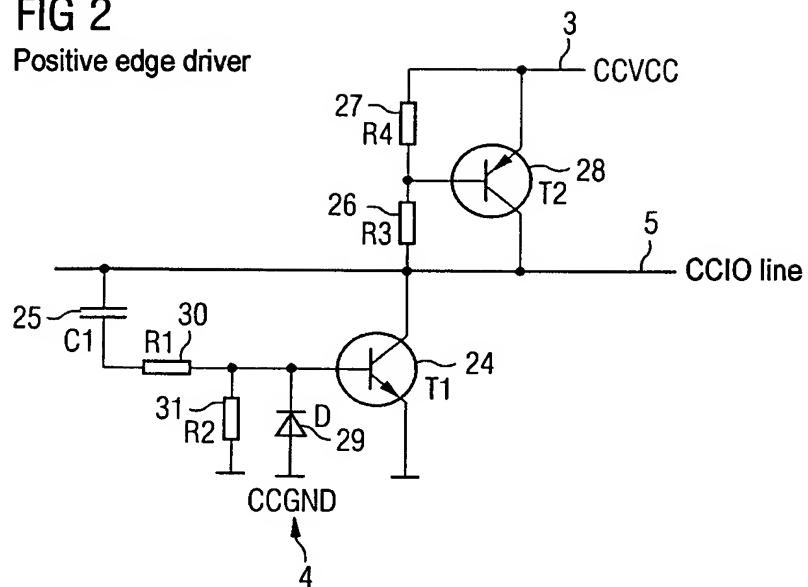


FIG 3
Negative edge driver

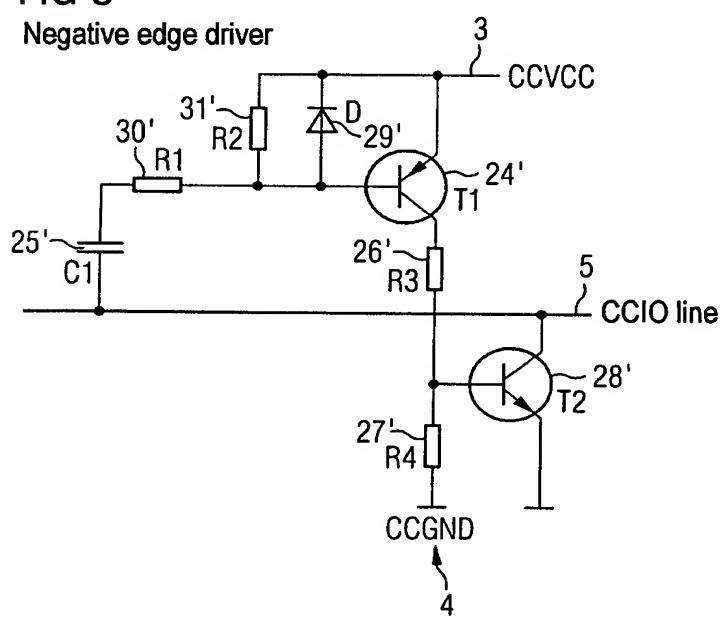


FIG 4
Positive edge driver

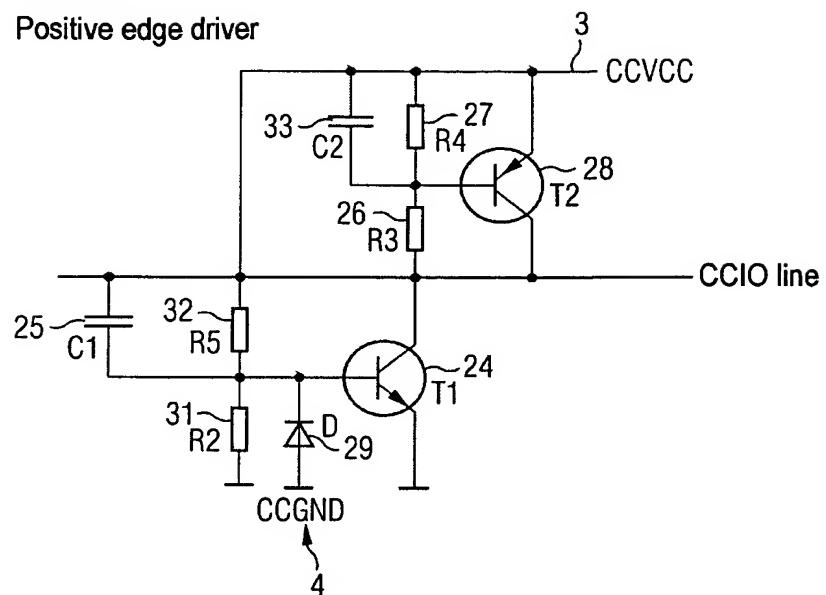


FIG 5
Negative edge driver

